





Issue Classification 	Application No.	Applicant(s)	
	09/742,548	HEGEMAN ET AL.	
	Examiner	Art Unit	
	Joseph L. Perrin, Ph.D.	1746	

ISSUE CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
134		111		134	58D	186						
INTERNATIONAL CLASSIFICATION				210	411							
B	0	8	B	3/00								
B	0	1	D	39/00								
				/								
				/								
				/								

 (Assistant Examiner) (Date) 8/5/04		FRANKIE L. STINSON PRIMARY EXAMINER GROUP 3400-1700  (Primary Examiner) (Date) 8/7/04		Total Claims Allowed: 20	
 (Legal Instruments Examiner) (Date) 8/9/04				O.G. Print Claim(s) 1	O.G. Print Fig. 14

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input checked="" type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
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	4		34		64		94		124		154
	5		35		65		95		125		155
	6		36		66		96		126		156
	7		37		67		97		127		157
	8		38		68		98		128		158
	9		39		69		99		129		159
	10		40		70		100		130		160
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	12		42		72		102		132		162
	13		43		73		103		133		163
	14		44		74		104		134		164
	15		45		75		105		135		165
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	19		49		79		109		139		169
	20		50		80		110		140		170
	21		51		81		111		141		171
	22		52		82		112		142		172
	23		53		83		113		143		173
	24		54		84		114		144		174
	25		55		85		115		145		175
	26		56		86		116		146		176
	27		57		87		117		147		177
	28		58		88		118		148		178
	29		59		89		119		149		179
	30		60		90		120		150		180
											210